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Jul.		267,498	A.Cox	11-14-1882	
1		728,204	S.A. Coffman	05-19-1903	
		2.321.394	A.C. King	06-08-1943	
		2,459, 497	H.D. Calatio	01-18-1949	
		2,507,091	C.G.Carlson	05-09-1950	
		2 938,759	V.E. Gerdes	06-20-1961	
		4,276,667	Osboutne	67-67-1981	
		4.541.137	MUFFET	09-17-1985	
		4,662,016	Seeman	05-05-1987	
~5		5,400,478	Levinsohn eral	03-28-1995	
				 	
				 	
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	FOREIGN PATENT DOCUMENTS							
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